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Claims 1-2 (cancelled).

Claim 4 (previously presented). The printing system of claim 25, further comprising one or more print job generators, each print job generator being configured to generate a respective print job, said print job generators being in communication with the network.

Claims 8 (withdrawn). An image producing device comprising a processor with software configured to receive an unrasterized version of a print job and, in response, retrieve a rasterized version of the print job from a storage device external to said image producing device.

Claim 10 (withdrawn). The image producing device of claim 8, wherein said software on said processor is configured to generate instructions relating to one or more print jobs and to send said instructions to at least one of an external storage device and/or another image producing device, through a network.

Application No. 10/631,000  
Docket No. 10017594-2  
Response/Amendment

1 Claim 12 (withdrawn). The method of claim 30, further comprising:

2 determining that the print job is divided among multiple image producing  
3 devices; and

4 sending the print job to multiple image producing devices.

5 Claim 13 (withdrawn). The method of claim 12 further comprising sending the print  
6 job to an external storage device with an instruction for an image producing device to  
7 execute the print job.

8 Claim 14 (withdrawn). The method of claim 12 further comprising dividing the print  
9 job into segments for execution in multiple steps.

10  
11 Claim 15 (withdrawn). A method for use in creating an image on print media said  
12 method comprising the steps of:

13 receiving, for a first time, an unrasterized print job from a device on a network;

14 processing said unrasterized print job into a rasterized print job;

15 sending the rasterized print job to an external storage device;

16 retrieving, for a first time, the rasterized print job from the external storage  
17 device;

18 receiving, for a second time, the unrasterized print job;

19 retrieving, for a second time, the rasterized print job from the external storage  
20 device; and

21 generating an image from said rasterized print job using an image producing  
22 device.

23 Claims 16-18 (cancelled).

24 Claim 19 (withdrawn). The method of claim 15, further comprising the step of  
25 receiving an instruction to retrieve the print job from the external storage device.

1 Claim 20 (withdrawn). The method of claim 15, further comprising the step of  
2 determining whether the print job is stored on the external storage device in  
3 rasterized form by checking a directory to determine whether the rasterized print job  
4 is stored on the external storage device.

5 Claim 21 (withdrawn). The method of claim 15, further comprising the step of  
6 sending the rasterized print job to a plurality of image producing devices.

7  
8 Claim 22 (withdrawn). The method of claim 15, further comprising the step of  
9 sending data to at least the external storage device and/or a second image  
10 producing device.

11 Claim 23 (previously presented). A printing system comprising:

12 means for printing including means for rasterizing a print job to produce a  
13 rasterized version of said print job;

14 means for transmitting, in response to rasterizing, said rasterized version of  
15 said print job externally of said means for printing;

16 means for storing, in response to transmitting, said rasterized version of said  
17 print job externally of said means for printing;

18 means for receiving a request to print said print job; and

19 means for retrieving, in response to receiving said request, said rasterized  
20 version of said print job back to said means for printing.

21 Claim 24 (canceled).

22 Claim 25 (previously presented). A printing system, comprising:

23 a storage device in communication with a network; and

24 a server in communication with the network, the server configured to:

25 receive an unrasterized version of a given print job from the network;

and

in response to receiving the print job, search the storage device to  
determine whether a rasterized version of the given print job is stored on the  
storage device.

1 Claim 26 (previously presented). The printing system of claim 25, further comprising  
2 a print engine in communication with the network, wherein the server is configured to  
3 send the rasterized version of the given print job to the print engine.

4 Claim 27 (previously presented). A printing system, comprising:

5 means for receiving an unrasterized version of a print job from a network;

6 means for determining whether a rasterized version of the print job is stored  
7 on a storage means connected to the network;

8 means for retrieving the rasterized version of the print job from the storage  
9 means in response to determining that the rasterized version is stored;

10 means for converting the unrasterized print job into rasterized format in  
11 response to determining that no rasterized version is stored; and

12 means for sending the rasterized print job to a means for printing an image  
13 from the rasterized print job.

14 Claim 28 (previously presented). The printing system of claim 27, further comprising  
15 means for processing the stored rasterized version of the print job into a new  
16 rasterized print job.

17 Claim 29 (previously presented). The printing system of claim 27, further  
18 comprising:

19 means for determining whether the rasterized version of the print job is  
20 completely rasterized; and

21 means for completing rasterization of the print job in response to determining  
22 that the print job is not completely rasterized.

23 (Continued on next page.)  
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1 Claim 30 (previously presented). A printing method, comprising:  
2 receiving an unrasterized version of a print job;  
3 in response to receiving, determining whether a rasterized version of the print  
4 job is stored on a storage device;  
5 retrieving the rasterized version of the print job from the storage device in  
6 response to determining that the rasterized version is stored;  
7 converting the unrasterized print job into rasterized format in response to  
8 determining that no rasterized version is stored; and  
9 printing an image from the rasterized print job.

10 Claim 31 (previously presented). The method of claim 30, further comprising  
11 processing the stored rasterized version of the print job into a new rasterized print  
12 job.

13 Claim 32 (previously presented). The method of claim 30, further comprising:  
14 determining whether the rasterized version of the print job is completely  
15 rasterized; and  
16 completing rasterization of the print job in response to determining that the  
17 print job is not completely rasterized.

18 Claim 33 (previously presented). A system for use in printing an image, comprising:  
19 a network;  
20 a storage device in communication with the network;  
21 a first processor in communication with the network and configured to:  
22 generate an unrasterized version of a print job; and  
23 transmit the unrasterized version of the print job over the network;  
24 and  
25 a second processor in communication with the network and configured to:  
26 receive the unrasterized version of the print job from the network; and  
27 in response to receiving the unrasterized version of the print job,  
28 determine whether a rasterized version of the print job is available on the  
29 storage device.